MAARRSQRRRGRRGEPGTALLVPLALGLGLALACLGLLLAVVSLGSRASL -VLSLGLALACLGLLLVVVSLGSWATL Mouse Human

SAQEPAQEELVAEEDQDPSELNPQTEESQDPAPFLNRLVRPRRSAPKGRK Saqepsqeeltaedrreppelnpqteesqdvvpfleqlivrprrsapkgrk Human Mouse

ARPRRAIAAHYEVHPRPGQDGAQAGVDGTVSGWEETKINSSSPLRYDRQI trarralaahyevhprpgodgaqagvogtvsgweearinsssplrynroi 101 Human Mouse

GEFIVTRAGLYYLYCQVHFDEGKAVYLKLDLLVDGVLALRCLEEFSATAA **GEFTVIRAGLYYLYCQVHFDEGKAVYLKLDLLVNGVLALRCLEEFSATAA** 151 127 Mouse Human

SSLGPQLRLCQVSGLLALRPGSSLRIRTLPWAHLKAAPFLTYFGLFQVH SSPGPQLRLCQVSGLLPLRPGSSLRIRTLPWAHLKAAPFLTYFGLFQVH 201 177 Mouse Human

<u>T</u>G.



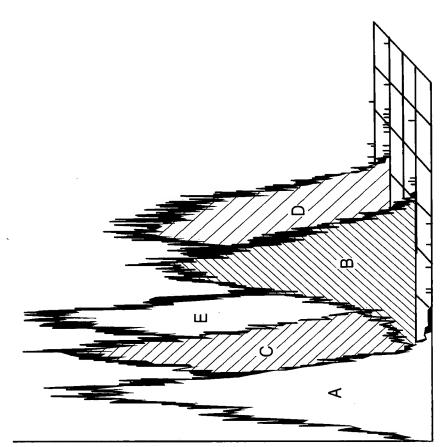
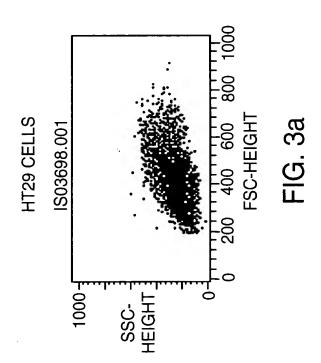
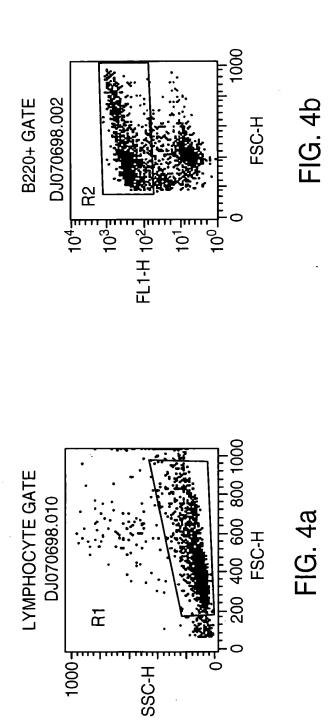


FIG. 3b







The first first line of the first in the state with the first first first first first first first first first

5/5 DBA/2>F1, Ha4/8 DJ070698.032 **B**3 10⁴ R. 10³ R. FL2-H 10² 10,1 DBA/2>F1, UNTREATED DBA/2>F1, AB.D3 DJ070698.021 DJ070698.065 FL1-H 5.8% **B**3 10⁴ 10³ 10³ FL2-H 10² F1>F1 CONTROL DBA/2>F1, MR1 DJ070698.010 DJ070698.043 FIG. 4c F.1-H FL1-H 2.4% 3.2% **B**3 10⁴ 10³ 101山 101

FIG. 4g

FIG. 4f